



a substantially planar component drilled with apertures which are intended to face each cathode,
at least two metal components forming the lateral skirt at least partially surrounding the cathode, the ends of the two components overlap at least partially in such a way to tailor the length of the overlap to adjust position of the two components one with respect to the other, the two components being shaped to one another at points of the overlap.

- 1 2. (Amended) The electron gun according to claim 1, wherein the cathode
- 2 support means are secured to the lateral skirt.